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| EFS ID: | 3816283 | | | |
| Application Number: | 10532524 | | | |
| International Application Number: | | | | |
| Confirmation Number: | 5817 | | | |
| Title of Invention: | AMPLITUDE AND PHASE MATCHING FOR LAYERED MODULATION RECEPTION | | | |
| First Named Inventor/Applicant Name: | Ernest C Chen | | | |
| Correspondence Address: | GeorgannS Grunebach The Directv Group Inc Re R11 A109 Post Office Box 956 El Segundo CA 90245 US - | | | |
| Filer: | Todd N. Snyder/Janet Shibata | | | |
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| Charge an Charge an Charge an | he USPTO is hereby authorized to cl y Additional Fees required under 37 C.F. y Additional Fees required under 37 C.F. y Additional Fees required under 37 C.F. y Additional Fees required under 37 C.F. | R. 1.492 (National application filin R. Section 1.17 (Patent application R. Section 1.19 (Document supply | g, search, and examination and reexamination proce fees) | n fees) | | | |
| File Listing: | | | | | | | |
| Document Number | Document Description | File Name | File Size(Bytes)/ Message Digest | Multi Part /.zip | Pages (if appl. | | |
| 1 | | PD-201033-IDS-efile082108.pdf | 949940 | yes | 4 | | |
| · | | | faa110250926d533955310a7c6d692219c5f b301 | , | · | | |
| 7 | Multip | art Description/PDF files in | zip description | | | | |
| Document De | | scription | Start | E | nd | | |
| | | nent (IDS) Filed (SB/08) | 1 | 2 | | | |
| | Information Disclosure Statement Letter | | 3 | 4 | | | |
| Warnings: | | | | | | | |
| Information: | | | | | | | |
| 2 | NPL Documents | PD-202131-CA-OA.pdf | 288280 80098cb130bde9ccc6/1d76a1a4542abc1f9 | no | 4 | | |
| Warnings: | | | 3d94 | | | | |
| Information: | | | | | | | |
| | Forth, Intervento aci | 6.16.16 | 30403 | | | | |
| 3 | Fee Worksheet (PTO-06) | fee-info.pdf | 230982d01esi26ld1e7df539e1750s6997b4 1d1d | no | 2 | | |
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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-[d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.